

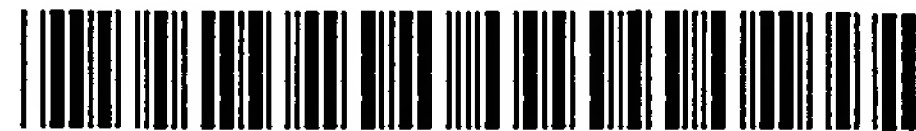


UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
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FEBRUARY 12, 2001

PTAS

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ROBERT G. MUKAI  
P.O. BOX 1404  
ALEXANDRIA, VA 22313-1404



\*101539552A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/14/2000

REEL/FRAME: 011295/0828  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

mitsui chemicals, inc.

DOC DATE: 03/23/2000

ASSIGNEE:

SCHERING AKTIENGESELLSCHAFT  
MULLERSTRASSE 178  
D-13353 BERLIN, FED REP GERMANY

SERIAL NUMBER: 09190297  
PATENT NUMBER:

FILING DATE: 11/13/1998  
ISSUE DATE:

SERIAL NUMBER: 09275389  
PATENT NUMBER:

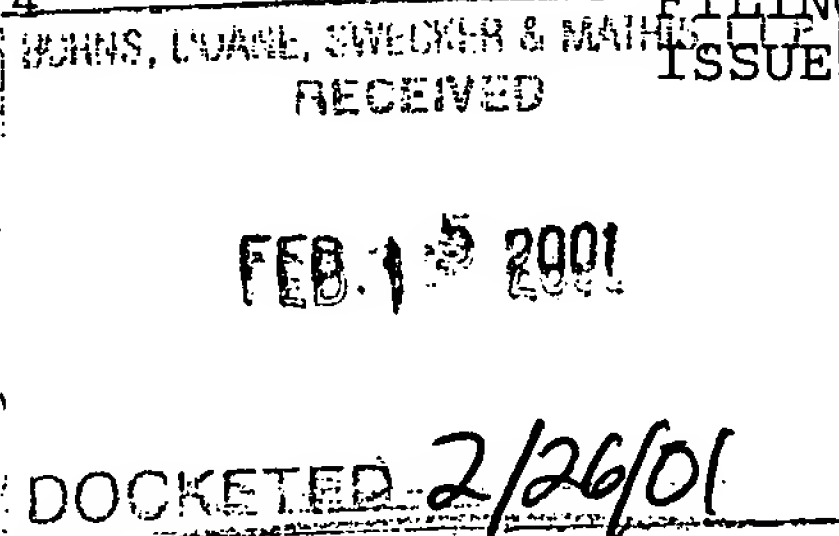
FILING DATE: 03/24/1999  
ISSUE DATE:

SERIAL NUMBER: 09340022  
PATENT NUMBER:

FILING DATE: 06/28/1999  
ISSUE DATE:

SERIAL NUMBER: 08990774  
PATENT NUMBER:

FILING DATE: 12/15/1997  
ISSUE DATE:



029430-393  
Wakabayashi Patent  
RGM

011295/0828 PAGE 2

SERIAL NUMBER: 08876042  
PATENT NUMBER:

FILING DATE: 06/13/1997  
ISSUE DATE:

SERIAL NUMBER: 09181854  
PATENT NUMBER:

FILING DATE: 10/29/1998  
ISSUE DATE:

SERIAL NUMBER: 08935087  
PATENT NUMBER: 6174905

FILING DATE: 09/26/1997  
ISSUE DATE: 01/16/2001

SERIAL NUMBER: 09417216  
PATENT NUMBER:

FILING DATE: 10/13/1999  
ISSUE DATE:

SERIAL NUMBER: 08791728  
PATENT NUMBER: 6013773

FILING DATE: 01/31/1997  
ISSUE DATE: 01/11/2000

SERIAL NUMBER: 08961221  
PATENT NUMBER: 5969138

FILING DATE: 10/30/1997  
ISSUE DATE: 10/19/1999

SERIAL NUMBER: 08544583  
PATENT NUMBER: 5629321

FILING DATE: 10/18/1995  
ISSUE DATE: 05/13/1997

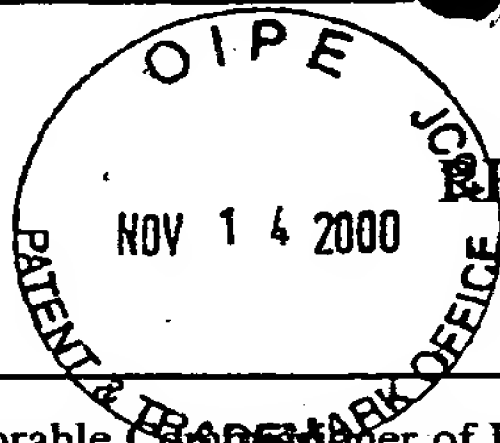
SERIAL NUMBER: 08699346  
PATENT NUMBER: 5719145

FILING DATE: 08/19/1996  
ISSUE DATE: 02/17/1998

SERIAL NUMBER: 08802080  
PATENT NUMBER: 5760187

FILING DATE: 02/19/1997  
ISSUE DATE: 06/02/1998

PEARLENE FOSTER, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

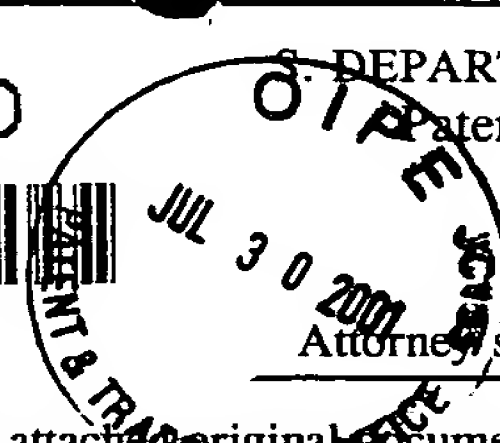


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12-05-2000



101539552



Attorney's Docket No. 029430-000

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

MITSUI CHEMICALS, INC.

*MRD*  
*11.14.00*

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

Other: \_\_\_\_\_

Execution Date: March 23, 2000

2. Name and address of receiving party(ies):

Name: SCHERING AKTIENGESELLSCHAFT

Address: Müllerstrasse 178

D-13353 Berlin

GERMANY

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☒ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert G. Mukai

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: 13

7. Total fee (37 CFR § 3.41): \$ 520.00

☒ Enclosed

☒ Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Robert G. Mukai, Reg. No. 28,531

Name of Person Signing

*Robert G. Mukai*

Signature

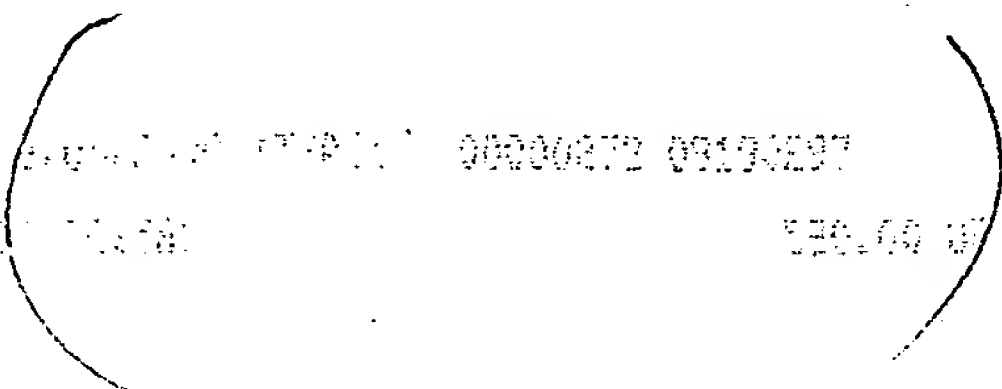
November 14, 2000

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231



## **APPENDIX A**

**U.S. Patent Application Serial No. 09/190,297**

**U.S. Patent Application Serial No. 09/275,389**

**U.S. Patent Application Serial No. 09/340,022**

**U.S. Patent Application Serial No. 08/990,774**

**U.S. Patent Application Serial No. 08/876,042**

**U.S. Patent Application Serial No. 09/181,854**

**U.S. Patent Application Serial No. 08/935,087**

**U.S. Patent Application Serial No. 09/417,216**

**U.S. Patent No. 6,013,773**

**U.S. Patent No. 5,969,138**

**U.S. Patent No. 5,629,321**

**U.S. Patent No. 5,719,145**

**U.S. Patent No. 5,760,187**

# ASSIGNMENT

WHEREAS, mitsui chemicals, inc., a corporation duly organized under and pursuant to the laws of JAPAN, and having its principal place of business at 2-5, KASUMIGASEKI 3-CHOME, CHIYODA-KU, TOKYO, JAPAN (hereinafter referred to as "the Assignor"), is the owner of record of the patents and patent applications listed on Appendix A attached hereto; and

WHEREAS, SCHERING AKTIENGESELLSCHAFT, a corporation duly organized under and pursuant to the laws of GERMANY, and having its principal place of business at MÜLLERSTRASSE 178, D-13353 BERLIN, GERMANY (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said patents and patent applications listed on Appendix A.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the patents and patent applications listed on Appendix A;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the patents and patent applications listed on Appendix A and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

mitsui chemicals, inc.

By: Isao Kaneko  
Isao Kaneko

Title: General Manager,  
Intellectual Property Division

Date: March 23, 2000

**Reference of U.S. Patents assigned to Schering AG**

	APPLN. NO.	PATENT NO.	YOUR REF.	SCHERING REF.
1)	190297		029430-393	51910A
2)	275389		029430-407	51944A
3)	340022		029430-420	51921A
4)	990774		029430-371	51938A
5)	876042		029430-351	51941A
6)	181854		029430-392	51941A
7)	935087		029430-360	51901A
8)	417216		029430-430	51901A
9)	791728	6013773	029430-331	51939A
10)	961221	5969138	029430-365	51909A
11)	544583	5629321		51888A
12)	699346	5719145		51886A
13)	802080	5760187	029430-337	51940A